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one or more tag units attachable to objects to be located, each tag unit comprising: an ultrasonic transducer means for converting said transmitted ultrasonic waves to alternating voltage, a power conditioner means to condition the said alternating voltages to a voltage suitable to provide electrical power to a low power radio frequency transmitter, and a radio frequency transmitter means to transmit a radio frequency signal of predetermined characteristics.

- 2. The apparatus of claim 1, wherein the ultrasonic transducer means comprises of piezo-electric material transducers.
- 3. The apparatus of claim 1, wherein the ultrasonic transducer means comprises of a plurality of piezo-electric material transducers.
- 4. The apparatus of claim 1, wherein the display device comprises of a plurality of light emitting diodes arrange in a row to indicate signal strength.
- 5. The apparatus of claim 1, wherein the display device comprises of an audio transducer emitting audio frequency waves of differing intensity to indicate signal strength.